

"APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000413010013-8

UNIVERSITY, V.V.

Lt. Col Med Serv. Works incluie: "A Case of Free Transplantation of Bone in a Granulating Wound" pub in 1950. Id/as Mbr, Chair of Stomatology & Maxillary-Facial Surgery, Mil Med Acad im. Kirov.

[REDACTED]S 461, 21 Apr '55, [REDACTED]

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CIA-RDP86-00513R000413010013-8"

~~FIALKOVSKIY, V.V., podpolkovnik meditsinskoy sluzhby, kandidat meditsinskikh
nauk.~~

Frequency and causes of aggravation of inflammatory odontogenic foci
around the roots. Voen.med.zhur. no.12:15-18 D '56. (MLRA 10:3)
(TMETH, abcess
frequency, etiol. & ther.)

KUZNETSOV, V.I., polkovnik med. sluzhby; BARONOV, V.A., polkovnik med. sluzhby;
TITOV, A.I., polkovnik med. sluzhby; SMIRNOV, K.K., polkovnik med. sluzhby, kand. med. nauk;
med. sluzhby; FIALKOVSKIY, V.V., polkovnik DOVZHENKO, G.I., polkovnik med. sluzhby; DIVNENKO, P.G., polkovnik med.
sluzhby; GORYUSHIN, G.S., podpolkovnik med. sluzhby; SHCHERBEKOV, N.I.
podpolkovnik med. sluzhby; ZHUK, Ye. G., podpolkovnik med. sluzhby; BUTOMO,
N.V., mayor med. sluzhby; PREOBRAZNEBSKIY, P.V., mayor med. sluzhby;
TIKHONOV, K.B., mayor med. sluzhby;

Clinical manifestations in subjects exposed to prolonged ionizing ir-
radiation. Voen. med. zhur. no.2:40-43 F '57 (MIRA 12:7)
(RADIATIONS, effects,
clin. manifest. in subjects exposed to prolonged ionizing
irradiation (Rus))

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CIA-RDP86-00513R000413010013-8

TALKOWSKI, E.

"Herbs applied in the treatment of autumn diseases." p. 12 (Zdrowie, Vol. 5, No. 11,
1953, Warsaw)

SO: Monthly List of East European Accessions, Library of Congress, Vol. 3, No. 6, June.
1954, Uncl.

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CIA-RDP86-00513R000413010013-8"

CIESLINSKI, Stanisława; FIAŁKOWSKI, Gabryel; LENKO, Jan

Roentgenologic picture of the liver in cases of congenital absence of the right kidney. Polski tygod.lek.10 no.49: 1586-1590 5 Dec. '55.

1. Z Oddziału Urologicznego Wojskowego Szpitala Klinicznego;
ordynator: doc. dr med. Jan Lenko i z Gabinetu Rentgenowskiego
Wojskowego Szpitala Klinicznego; kierownik: dr med. Gabryel
Fiałkowski. Łódź, Wojskowy Szpital Kliniczny.
(KIDNEYS, abnormalities,
absence, right, liver x-ray in)
(ABNORMALITIES,
absence of kidney, liver x-ray in)
(LIVER, in various diseases,
absence of right kidney, x-ray)

FIALKOWSKI, Gabriel; MODRZEWSKI, Tadeusz, (Lodz)

Two cases of benign tumors of the stomach; polyp and
fibroma. Polski tygod. lek. 11 no.10:457-461 5 Mar 56.

(FIBROMA,
stomach, case report (Pol))

(POLYP,
stomach, case report (Pol))

(STOMACH, neoplasms,
fibroma & polyp, case reports (Pol))

- FIALKOWSKI, Gabriel; ZAJGNER, Jerzy

A new method for the examination of the small intestine with the aid of barium meal and sorbitol. Polski tygod. lek. 15 no.49: 1882-1884 5 D '60.

1. Z Zakladu Radiologii Lekarskiej W.A.M. w Ledzi; kierownik: dr med. G. Fialkowski.

(INTESTINE SMALL radiog) (BARIUM) (SORBITOL)

POLAND

FIALKOWSKI, G. and ZAJGNER, J., Department of Medical Radiology (Zaklad Radiologii Leczniczej) WAM [Wojskowa Akademia Medyczna, Military Medical Academy] in Lodz (Director: Dr. med. G. FIALKOWSKI)

"Use of Sorbitol in X Ray Gall Bladder Function Examinations."

Warsaw, Polski Tygodnik Lekarski, Vol 18, No 25, 17 Jun 63,
pp 907-908

Abstract: [Author's English summary] Author refers to the literature on the use of sorbitol and reports his own experience. Sorbitol, with its sweet and pleasant taste is a good drug for gall bladder function study, as effective as egg yolk, but without its side effects. For cholecystography and cholangio-cholecystography, a solution of 30 g of sorbitol in 200 cc of water is given orally, and best contraction of gall bladder is seen in pictures taken 50 minutes after administration. There are 11 references, 6 German and 5 Western.

1/1

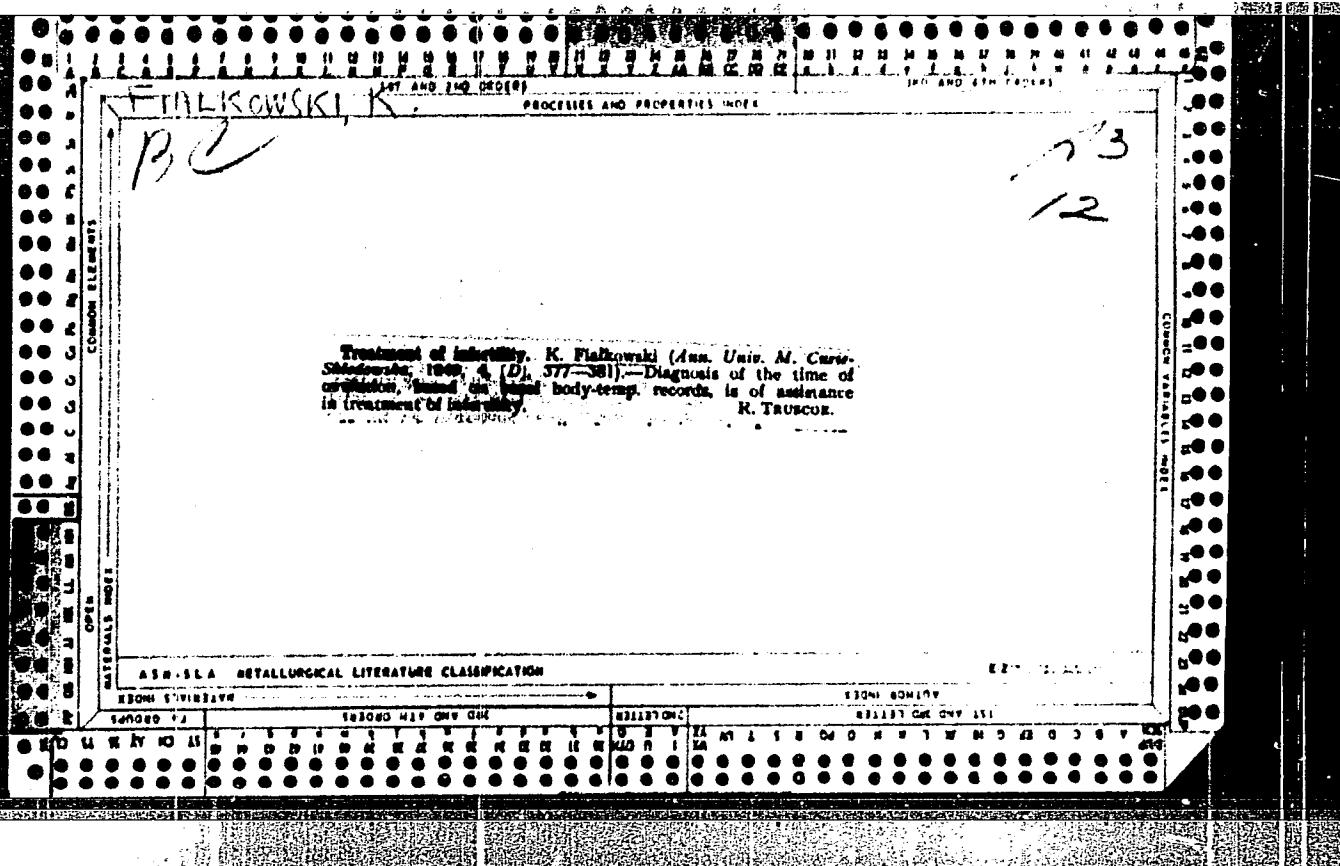
- 24 -

FIAŁKOWSKI, J.

1/2
1/2

- Berlin, Kremmerstrasse, No 51, May 21
1. Radiation Control and the Voluntary Technical Committee
of Scientists and Engineers for Nuclear Protection
(CCG, German acronym) of the Federal Republic of Germany
and Nuclear Energy Center (Amt für Kernforschung und Technik)
P.O. Box 30-305, Berlin, FRG
2. Concerning the Problem of a German Federal Party in a
Presidential State. Editor, "H. H. Schmidt, Central Institute for
Nuclear Physics (Central Institute for Nuclear Research), Paris
Fax: 33-1-45-72-72.
3. International Analysis of Radiation Safety
J. P. FRANCK, Director, Central Institute for
Radiation Protection and Dosimetry, Paris, France
International Conference on
Evaluation of the French Academy of Sciences
1981
4. Determination of Isotopic-Contaminated Samples from
Party Line Sources by Means of Mass Spectrometry
W. LINDNER, Central Institute for Radiation
Protection and Dosimetry, Karlsruhe, FRG
Radiochimica, Research Institute of
the Federal Ministry of Research and Technology
West Germany (West German Federal
Institute for Research of Materials
Technology, Karlsruhe Institute of Technology, Karlsruhe), Berlin
Fax: +49-724-936-3927.
- Translations from German edition:
5. Plenar Session of the German Society of Toxicologists
1979, 1979, 1980, 1981, 1982, 1983, 1984, 1985, 1986,
B.G. Wissenschafts-Verlag, Berlin, FRG
6. International Conference on
Evaluation of the French Academy of Sciences
1981
7. International Federation of Radiological Protection
Proceedings, 1st, No. 1, 1981, 1982, 1983, 1984, 1985,
I.F.R.P., Paris, France, Paris, France, Paris, France, Paris, France,
B.S. in Physics, Brussels, Belgium
8. Preparation of Glass Samples of Soviet, b. M.F. Sverdlov, m.
O. V. Tarov, and G. M. Chavchenko, 1981, 1982, 1983, 1984,
E. Tarin, Ed., M. Chavchenko, Leningrad, Russia

— 1/2 —



FIAŁKOWSKI, K.

Przypadek dwukrotnego niespodzianego porodu po wszczepieniu jajnika do macicy. [Case of 2 spontaneous deliveries following implantation of ovaries into the uterus] Ann. Univ. Lublin 4:3 1949 p.425-9

1. Of the Gynecological and Obstetrical Clinic of Marie Curie-Sklodowska University in Lublin (Head -- Prof. Stanislaw Liebhart, M. D.).

FIALKOWSKI, Konrad; SWIANIEWICZ, Jerzy

ZAM-2 computer; description, programming digest for SAS language.
Zakl apar matem prace C 3 1-129 '62.

1. Zaklad Aparatow Matematycznych, Dzial Programowania, Polska
Akademia Nauk, Warszawa.

L 20277-63

EWP(k)/EWP(q)/EWT(m)/EWP(B)/BDS AFFTC/ASD Pf-4 JD/HM

ACCESSION NR: AP3005780

P/0036/63/000/007/0156/0158

AUTHOR: Fialkowski, Konrad (Master of engineering)

X B
X B

TITLE: Structure effect on corrosion of welded pure aluminum joints

SOURCE: Przeglad spawalnictwa, no. 7, 1963, 156-158

TOPIC TAGS: oxy-hydrogen welding, grain boundaries, foreign phase precipitation, corrosion, aluminum joint, impurity formation, impurity distribution

ABSTRACT: The effect of the structure on corrosion of welded aluminum joints was investigated by means of oxy-hydrogen welded specimens, consisting of 5, 10 and 20 mm. thick pure aluminum plates. Micro-examination of the specimens revealed numerous microbubbles and impurities, concentrated primarily on the boundaries of joints and in the transition zones. Further examination of the microsections under polarized light revealed a considerable amount of shining impurities in the original welded material as well as in the transition zone and joint. The distribution of impurities follows a highly variable pattern illustrated by Figures 1,2,3 and 4 of Enclosure 1 and 2. The foreign phase precipitations in the original welded material are broken up and localized inside

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L 20277-63

ACCESSION NR: AP3005780

the grains. They tend to coagulate in the heat-affected zone and to settle on the grain boundaries creating a lattice. This phenomenon is illustrated by figure 5 of Enclosure 3. The distribution of impurities in form of a lattice on the grain boundaries expose the latter to more intensive inter-crystalline corrosive action than the welded joint and the welded material proper. In conclusion it is stated that welded pure aluminum joints may be subject to far more intensive corrosive action than the welded plate proper. Orig. art. has: 8 figures and 1 table.

ASSOCIATION: Politechnika Krakowska (Cracow Polytechnic)

SUBMITTED: 00

DATE ACQ: 26Aug63

ENCL: 03

SUB CODE: ML, MA

NO REF SOV: 000

OTHER: 002

Card 2/2

FIAŁKOWSKI, Konrad

Complex method of determining and testing overflow.
Archiw automat 8 no. 3: 279-288 '63.

FIAŁKOWSKI, K.

Complex method of overflow determination and investigation
in binary weight codes with radix-2. Bul Ac Pol tech 11
no.12: 781-786 '63.

1. Department of Mathematical Apparatus, Technical University,
Warsaw. Presented by J. Groszkowski.

FIAŁKOWSKI, Konrad, mgr inż.

Influence of the structure on the corrosion of pure aluminum
welded joints. Przegl spaw 15 no. 7:156-158 J1 '63.

1. Politechnika, Krakow.

FIAŁKOWSKI, K.

The complex method of determining and examining the overflow as realized in the UMC-1 digital computer. Przem
inst telekom prace 14 no. 44:63-69 '64.

1. Department of Computer Design, Technical University,
Warsaw.

FIAŁKOWSKI, Konrad

A certain generalized minus two binary code. Archiw automat 10
no.1:41-51 '65.

1. Department of Computer Design of the Warsaw Technical University.
Submitted November 10, 1964.

POLAND

PIALKOWSKI, Konrad

Dept. of Computer Construction, Warsaw Polytechnic (Katedra Budowy
Maszyn Matematycznych, Polytechnika Warszawska)

Warsaw, Archiwum automatyki i telemechaniki, No 2, Apr-Jun 1966,
pp 189-202

"Addition as a transformation of a binary word representing a
result in a certain semisystematic code."

L 02190-67 EWP(1) IJP(c) BB/GG
ACC NR: AP6031534

SOURCE CODE: PO/0031/66/011/003/0315/0332

AUTHOR: Fialkowski, Konrad--Fialkowski, K.

ORG: Department for Construction of Mathematical Machines, Warsaw
Polytechnic Institute (Katedra Budowy Maszyn Matematycznych, Politechnika
Warszawska)

44
B

TITLE: Design of a two-level binary adder for synchronous and asynchronous
operation

166

SOURCE: Archiwum automatyki i telemechaniki, v. 11, no. 3, 1966, 315-332

TOPIC TAGS: computer design, computer component, adder, binary adder

ABSTRACT: A two-level adder which reduces carry propagation to a certain fixed-position number was described. It was designed for synchronous or asynchronous operation. The times of performing a single addition depending on the assumed maximum length of a carry propagation and the length of a computer word were given for both operations. The optimum length of the maximum carry propagation was determined with respect to the adding speed and to the equipment of the arithmetic unit. The adding speeds of both adders and the equipment needed

Card 1/2

L 02190-67

ACC NR: AIP6031534

for their construction were compared with the adding speeds and equipment of conventional adders with an accelerated carry. Orig. art. has: 4 figures, 6 tables, and 49 formulas. (Based on author's abstract) [DR]

SUB CODE: 09/ SUBM DATE: 30Nov65/ ORIG REF: 003/ OTH REF: 007/

Card 2/2 eogn

04099-67 EWP(1) IJP(c) CG/BB

ACC NR: AP6031783

SOURCE CODE: PO/0019/66/015/002/0367/0373

AUTHOR: Fialkowski, K.

36

B

ORG: Department of Construction of Computers, Warsaw Polytechnic Institute
(Katedra Budowy Maszin Matematycznych Politechniki Warszawskiej)TITLE: Minimally asymmetrical binary entry closed for the multiplication
operation

SOURCE: Archiwum elektrotechniki, v. 15, no. 2, 1966, 367-373

TOPIC TAGS: binary code, asymmetrical binary code, computer entry, binary
entryABSTRACT: The paper presents a pseudosystematic minimally asymmetrical
binary code called unipositive in which the product of two arbitrary non-overflow
numbers is a non-overflow number, and the represented numbers belong to the
range -1, 1. Algorithms of arithmetical operations in this code, being a contrary
notation of 2's complement code, are discussed. Both codes have been compared
with respect to their usefulness in digital computers, and the unipositive code

Card 1/2

UDC: 511.118.003.2:681.14-523.8:681.3

L 04099-67
ACC NR: AP6031783

seems to be more useful. Orig. art. has: 15 formulas. [Author's abstract]

SUB CODE: 09/ SUBM DATE: 02Apr65/ ORIG REF: 001/

kh

Card 2/2

BOROWICZ, Jerzy; FIALKOWSKI, Stanislaw

A case of multiple fat emboli after femur fracture and labor.
Chir.narz.ruchu ortop.polska 25 no.6:569-572 '60.

1. Z Oddzialu Ortopedyczno-Urazowego Centralnego Szpitala
Klinicznego WAM w Warszawie, Kierownik: prof.dr M.Garlicki;
z Pracowni Anatomopatologicznej Centralnego Szpitala Klinich-
nego WAM w Warszawie, Kierownik: doc.dr Z.Ruszczewski.

(FEMUR fract & disloc)

(EMBOLISM etiol)

(LABOR)

GARLICKI, Marian; SZULC, Witold; FIALKOWSKI, Stanislaw.

Secondary reconstruction in unsuccessful primary therapy of
injuries of the motor system. Chir. narzad. ruchu ortop. pol.
28 no. 5:455-460 '63.

1. Z Kliniki Ortopedycznej Szpitala Klinicznego WAM.

FIAŁKOWSKI, Stanisław; KACZURBA, Adam

Spinal tuberculosis with atypical clinical course. Pol. przegl.
radiol. 28 no.3:211-216 My-Je '67

1. Z Kliniki Ortopedycznej (Kierownika prof. M. Garlicz)
i z Zakładu Radiologiczno-Lekarskiej (kierownika dr. med.
A. Kaczurba), Warszawa.

FLALKOWSKI, Tadeusz

FLALKOWSKI, Tadeusz; CEGIELSKI, Mieczyslaw

Incarceration of the penis in metal ring. Polski przegl. chir.
26 no. 5:419-427 Wy '54.

1. z II. Kliniki Chirurgicznej Akademii Medycznej w Krakowie.
Kierownik: prof. dr. K. Michejda,
(PENIS,

*incarceration in roller bearing, removal by crushing
in 2 cases)

FIAIKOWSKI, Tadeusz

Antibodies in the serum of repeated transfusion recipients. Polski
przegl.chir. 27 no.2:97-103 Feb 55.

1. Z II Kliniki Chirurgicznej A.M. w Krakowie. Kierownik: prof. dr
K.Michejda.

(ANTIGENS AND ANTIBODIES,

antibodies in serum of repeated blood transfusions recipi-
ents)

(BLOOD TRANSFUSIONS, complications,
antibodies form. in repeated recipients)

(BLOOD,
antibodies, form. in repeated transfusion recipients)

FIAŁKOWSKI, Tadeusz

A case of acute typhoid cholecystitis in a child of 6 years.
Polski przegl.chir. 27 no.4:351-356 Apr '55.

l. z II Kliniki Chirurgicznej A.M. w Krakowie. Kierownik: prof.
dr K. Michejda, Krakow, ul.Curie-Sklodowskiej 10.
(CHOLECYSTITIS, complications
typhoid fever, surg. in child)
(TYPHOID FEVER, complications
cholecystitis, acute, surg. in child)

FIAŁKOWSKI, Tadeusz; PAZDOR, Franciszek

Polish-produced dextran Polfa and its application in surgery.
Polski przegl. chir. 28 no.11:1113-1122 Nov 56.

1. Z Instytutu Farmaceutycznego w Warszawie Dyrektor: mgr.
W. Gumulka, i z II Kliniki Chirurgicznej A.M. w Krakowie
Kierownik: prof. dr. K. Michejda. Krakow ul. Curie Skłodowskiej
10.

(DEXTRAN, ther. use
prev. & ther. of shock in surg. (Pol))
(SURGERY, OPERATIVE, compl.
shock, prev. & ther. by dextran (Pol))
(SHOCK, ther.
dextran in prev. & ther. in surg. (Pol))

PIALKOWSKI, Wieslaw [Pialkowski, W.]

"CHkop." Nauka i zyttia 10 no.5:47-48 My '60.
(MIRA 13:7)
(Technical assistance, Polish)

FIALOVA, Alena, Dr.; VOJTECHOVSKY, Zd., Dr.

Statistics on the treatment of ulcus cruris during 1949-53.
Cesk. derm. 31 no.3:171-172 June 56.

1. Z kozniho odd. nemocnice OUNZ, Ostrava I., predn. primar
A. Fabian.
(LEG, ulcer,
indolent, ther., hosp. statist. (CZ))
(ULCER,
leg, indolent, ther., hosp. statist. (Cz))

FIALOVA, D., inz.

Present conditions of watchmaking in some capitalist
countries. Jemna mech opt 6 no.10:321-322 0 '61.

FIALOVA, JULIANA.

Lobre a rychle varime i po praci. (3 vyd. v praci 2)
Praha, Prace; vyd. ROH, 1955. 102 p. (V Kniznici
domaciho hospodareni, sv. 3)

SOURCES: EEAL LC Vol. 5 No. 10 Oct. 1956

FIALOVA, L.; HORACEK, J.

Stevens-Johnson syndrome in an infant. Cesk. derm. 38 no.4:
273-278 Ag '63.

1. Detske oddeleni nemocnice ve Strakonicich, vedouci MUDr.
J. Laibl Kozni oddeleni nemocnice ve Strakonicich, vedouci
MUDr. J. Horacek.

(STEVENS-JOHNSON SYMDROME) (DERMATOLOGY)
(EYE MANIFESTATIONS) (MUCOUS MEMBRANE)
(BRONCHOPNEUMONIA) (VIRUS DISEASES)

FIALOVA, Nadezda; ZELINKA, Jan

Maintenance of production activity of *Streptomyces aureofaciens*.
Biologia (Bratisl.) 19 no.4:272-277 '64.

1. Biologisches Institut der Slowakischen Akademie der Wissenschaften, Abteilung für Biochemie der Mikroorganismen in Boleraz.

X

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GROSSMANN, V.; FIALOVA, O.

Anticurare effect of physostigmine [with summary in German]. Chakn.
fisiol. 1 no.2:160-166 '52. : (MLRA 6:12)

1. Institut farmakologii melitsinskogo fakul'teta karlova universiteta,
Praha.
(Physostigmine)

GROSSMANN, V.; FIALOVA, O.

Curare inhibiting action of physostigmine. Cesk. fysiol. 1 no.2:121-126
1952. (CIML 23:4)

1. Of the Institute of Pharmacology of Charles University, Prague.

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FIALOVA, OLGA

HAVA, Milos; FIALOVA, Olga; PRUZEK, Frantisek; SYRUCEK, Lubos; JELINKE, Jiri

Certain properties of streptolysin O. IV. Effect of certain drugs on
action of streptolysin O. Cesk. hyg. epidem. mikrob. 2 no.4: Aug '53.

1. Z farmakologickeho ustavu KU (for Hava, Fialova, Pruzek) 2. Z
Ustavu epidemiologie a mikrobiologie (red. doc. Dr Karel Raska)
(for Syrucek, Jelinke)
(STREPTOLYSIN, effects,
with various drugs on)

PIAIKVA, S.

Anticurare effect of physostigmine. p. 160.

SC: East European Accessions List, Vol. 3, No. 9, Sept. 1954, Lit. of Congress.

Fia Loura, O.

M) ✓ Pharmacodynamics of adenosinetriphosphate. Ralková, O., Hlaváček, and B. Rybová. *Naunyn-Schmiedebergs Arch. exp. Pathol. Pharmacol.* 228, 145 (1956). Adenosinetriphosphate (ATP) and monophosphate (AMP) increased the sensitivity of the receptors of the carotid sinus in rabbits towards acetylcholine and KCl. After blocking the receptors with typhoid toxin, the sensitivity was restored by addn. of ATP or AMP. Pos. and neg. food reflexes in rats were inhibited by large doses ATP, small doses had the opposite effect. Both compds. were antagonistic to bacterial toxins. A. E. Meyer

(2)

STRIZOVA, V.; RASKOVA, H.; VANECK, J.; technicka spoluprace: DRABOVA, M.;
RYBOVA, B.; FIALOVA, O.

On the pharmacology of pertussis toxin. I. Cesk. epidem. mikrob.
imun. 10 no.3:192-196 '61.

I. Ustav epidemiologie a mikrobiologie v Praze a Farmakologicky
ustav fakulty detskeho lekarstvi KU v Praze.
(WHOOPING COUGH immunol.) (TOXINS AND ANTITOXINS pharmacol.)

VANECEK, J.; HLAVATY, V.; technicka spoluprace RYBOVA, B.; FIALOVA, O.

Protective influence of phenol and procaine on radiation sickness.
Cas. lek. cesk. 102 no.11:295-296 15 Mr '63.

1. Farmakologicka katedra fakulty detskeho lekarstvi KU v Praze --
Farmakologicka laborator CSAV, prednosta prof. dr. H. Raskova, DrSc. --
Ustav lekarske fyziky fakulty vseobecneho lekarstvi KU v Praze,
prednosta doc. dr. Zd. Dienstbier.

(RADIATION INJURY, EXPER.) (PHENOLS) (PROCAINE)
(RADIATION-PROTECTIVE AGENTS)

FIALOVA, Svatava; DOBREMSLOVA, Marie

The activity of catalase and phosphatase in wheat subject to
the controlled growth rate. Biologia plantarum 4 no.3:182-190
'62.

1. Department of Plant Physiology and Soil Biology, Natural
Science Faculty, Charles University, Praha 2, Vinicna 5.

*

FIALOVA, V.; JERZEK, V., MIKULENKA, V.

The relationship of pulse velocity to blood lipids in atherosclerosis.
Cor Vasa 4 no.1:20-25 '62.

1. The IIInd Internal Clinic, Charles University, Prague.
(LIPIDS blood) (ARTERIOSCLEROSIS physiol)
(PULSE physiol)

FIALOVA, V.

A testimony of Hussite tradition in Pribice nad Taborem. p. 121 (Biulleten Astronomiceskikh Institutov Cheshoslovakii. Bulletin of the Astronomical Institutes of Czechoslovakia, Praha. Vol. 41, 1956.)

SO: Monthly List of "ast European Accession" (EEAL) IC, Vol. 6, no. 7, July 1957. Uncl.

CHYTIL, M.; VALEK, A.; VALKOVA, M.; FIALOVA, V.; CHOLINSKY, K.

Effects of upright position on hemodynamics & renal function in glomerulonephritis. Sborn. lek. 60 no.12:361-369 Dec 58.

1. II interni klinika fakulty vseobecneho lekarstvi Karlovy university
v Praze, prednosta prof. dr. Frantisek Herles.

(GLOMERULONEPHRITIS, physiol.

eff. of upright position on hemodynamics & renal funct. (Cz))
(BLOOD CIRCULATION, in various dis.

glomerulonephritis, eff. of upright position on hemodynamics (Cz))
(POSTURE, eff.

upright position on hemodynamics & renal funct. in glomerulonephritis (Cz))

(KIDNEYS, physiol.
eff. of upright position in glomerulonephritis (Cz))

FIALOVA, V.; HOBZA, A.; KRALOVA, L.; technicka spolupraca VALKOVA, M.

Relation of biochemical changes of the blood to the extent of coronary sclerosis in the autopsy material. Acta univ. carol. [med.] Suppl. 14:447-454 '61.

I. II. interni klinika fakulty všeobecného lekarství University Karlovy v Praze, prednosta prof. dr. Frant. Herles Okresní ústav národního zdraví Praha-jih, reditel dr. J. Trnka.

(CORONARY DISEASES blood) (LIPOPROTEINS blood)
(CHOLESTEROL blood) (PHOSPHOLIPIDS blood)

KRALOVA, L.; FIALOVA, V.; technicka spoluprace HEYROVSKA, E.

Correlation of biochemical changes with the clinical picture of coronary syndrome. Acta univ. carol [med.] Suppl. 14:455-462 '61.

1. II. interni klinika fakulty vseobecneho lekarstvi University Karlovy v Praze, prednosta prof. dr Frant. Herles.
(CORONARY DISEASE blood) (CHOLESTEROL blood)

FIALOVA, V.

Effect of serotonin on the pulmonary and systemic circulation.
Cas. lek. cesk. 102 no. 50: 226-234 13 D'63.

1. II. interni klinika fakulty vseobecneho lekarstvi KU v
Praze; prednosta: prof.dr. F. Herles, DrSc.

*

HRADEC, Eduard, Dr.; CHYTIL, Mirko, Dr.; FIALOVA-PRECECHTELOVA, Vera, Dr.

Hypertension caused by unilateral kidney disease. Sborn lek.
58 no.7:177-184 Sept 56.

I. II. Chirurgicka klinika, prednosta akademik J. D'vis - interni
klinika, prednosta prof. Dr. A. Vancura.

(KIDNEY DISEASES, compl.

hypertension caused by unilateral kidney dis. (Cz))

(HYPERTENSION, etiol. & pathogen.

unilateral kidney dis. (Cz))

FIALOVA--PRECECHTELOVA, Vera

Relation of serum lipoproteins to the stage of atherosclerosis.
Cas.lek.cesk 100 no.4:101-105 27 Ja '61.

1. II.interni klinika KU v Praze, prednosta prof. MUDr. Frant. Herles.

(ARTERIOSCLEROSIS blood) (LIPOPROTEINS blood)

FIALOVA-PRECECHTELOVA, Vera; Technicka s;oluprav; HEYROVSKA, E.

Importance of lipoproteins and some other lipids for the diagnosis of atherosclerosis in the preclinical period.
Acta Univ. Carol. [med.] (Praha) 9 no.4:327-358 '63

1. II. interni klinika fakulty vseobecneho lekarstvi University Karlovy v Praze (prednosia: prof. MUDr. F. Herles, DrSc.).

FIALOVITS, B.

FIALOVITS, B. - The series No. 411 steam locomotive of the Hungarian State Railways. p. 395. Vol. 6, No. 7/8, July/Aug. 1956.
Kozlekedestudomanyi Szemle. Budapest, Hungary.

SOURCE: East European Accessions List (EEAL) Vol. 6, No. 4-Sept. 1957

FIALCVITS, Bela, okl.gepeszmernok

First steam locomotives of the Hungarian lines of the one-hundred-year-old Southern Railroad Company. Kozl tud sz 12 no.1:36-43 Ja '62.

FIALOVSKY, L.

"Influence of a mistake of the axial system of a theodolite on measurements of horizontal angles". p. 211. (GEODEZJA I KARTOGRAFIA, Vol. 3, No. 4, 1954. Warszawa, Poland)

SO: Monthly List of East European Accessions. (EFAL). LC. Vol. 4, No. 4, Mar 1955. Uncl.

Distr. 4E3d

b. Application of a differential method and compensating calculation for the fine correction of optical systems and the determination of optical tolerances. L. Finszky. Thesis for the degree of doctor of science. 1957, 100 p., 20 figs., 1 tab.

Fine corrections of the various image defects are done in the last stage of designing optical systems. Calculations were generally made so that the individual elements of the system were repeatedly slightly altered and the formation of the image faults were checked by trigonometric computation. Data were altered and checkups repeated until the image faults fell below the required limits. A method of calculation is presented by which the determination of the optimal data of the optical system is made possible in a single stage provided that the data yielded by preliminary calculation come sufficiently close to the optimal data. The question of optical manufacturing tolerances is discussed and a method based on the probability calculus is given for establishing the tolerances. This method takes into account the permissible image fault dimensions established in advance, furthermore, the accuracy of manufacturing dependent upon the equipment, the applied procedure of production and local conditions of the manufacturing plant.

FIALOVSKY, L.

The construction of a long-range telescope with internal focusing.

P. 3 (FUNDAMENTA MATHEMATICAE) Poland Vol. 6, No. 1, 1957

SO: Monthly Index of East European Acquisitions (AEEI) Vol. 6, No. 11, 1956

S/035/62/000/009/060/060
A001/A101

AUTHOR: Fialovszky, Lajos

TITLE: Application of methods of differentiating and adjustment to precision correcting of optical systems

PERIODICAL: Referativnyy zhurnal, Astronomiya i Geodeziya, no. 9, 1962, 35, abstract 9G225 ("Compte rendu 1-er sympos. internat. calculs géod. Cracovie, 1959", Cracow, 1961, 231.- 250, German; English summary)

TEXT: The commonly adopted methods of calculating optical systems (objectives) used in tubes of geodetic instruments and in photogrammetric devices do not assure a sufficiently high quality of the system. It is proposed to complement the calculation of a system by precision correcting. The method is based on derivation of normal equations and their solution by the least-square method using determinants. Coefficients of equations are calculated by the method of differentiating the data of the optical system of original design. Precision correcting makes it possible to reduce residual aberration to minimum magnitude. Some methods of precision correcting, published by various authors at different times, are analyzed. An example is presented of precision correcting of a two-lens glued objective.

Card 1/2

Application of methods of differentiating and...

3/035/62/000/009/060/060
A001/A101

as well as the values of final aberrations which turn out to be 4 - 5 times less than the values obtained by conventional calculations of the systems. There are 14 references.

V. Afanas'yev

[Abstracter's note: Complete translation]

Card 2/2

FIALOVSKY, Lajos, dr., okleveles mernok, a muszaki tudomanyok doktora

Remark about the article "Computing long-sided traverses on the basis
of fictive lines substituting for triangulation." Geod kart 14 no.5:
368-369 '62.

1. Magyar Optikai Muvek, Budapest.

FIALOVSKY, Lajos, dr.techn., a műszaki tudományok doktora

Application of differential method and compensating computation in
the (automatic) fine correction of optical systems. Kép hang 9 no.
5:129-136 Q '63.

1. Magyar Optikai Művek Kutató Laboratoriuma.

"APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000413010013-8

FIALOVSKY, Lajos, a muszaki tudomanyok doktora

Methods of equalization of traverse survey and their evaluation.
Muszaki kozl MTA 31 no.1/4:427-460 '62.

APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000413010013-8"

FIALOVSKY, Lajos, dr.

Once again about the no.1 special issue. Geod kart 15 no.4:
284-287 '63.

FIALOVSZKY, Lajos, dr.

Effect of the eccentricity of the altitude circle on the vertical angle measured by a theodolite equipped with a reading index. Geod kart 16 no. 1: 11-18 '64.

1. Magyar Optikai Muvek Kutato Laboratoriuma.

PIALOVSKY, Lajos, dr.

Data on the article entitled "Effect of the eccentricity of the altitude circle on the altitude angle measured by a theodolite with reading index." Geodesia, No. 2, 1964.

FIALOVSKY, Lajos, dr. techn, a muszaki tudomanyok doktora

Methods for the adjustment of traversing and their
appraisal. Pt. 2. Muszaki kozl MTA 34 no. 1/2: 7-36
'64.

1. Research Laboratory of the Hungarian Optical Works,
Budapest, XI., Villanyi ut 103.

"APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000413010013-8

FIALOVSKY, Lajos, dr.

Mean error of the terminal point coordinates, the closing
side and the closing side direction of polygonal lines.
Geod kart 16 no.5:325-331 '64.

1. Research Laboratory, Hungarian Optical Works, Budapest.

APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000413010013-8"

FIALOVSKY, Lajos, a muszaki tudomanyok doktora

Application of the differential method and compensating calculation in the precise correction of optical systems. Muszaki
kozl MTA 34 no.4:409-434 '65.

i. Hungarian Optical Works, Budapest. Submitted May 10, 1963.

25537-56 GW

ACC NR: AP6012326

(A)

SOURCE CODE: UR/0006/65/000/011/0017/0024

AUTHOR: Fialovski, L. (Hungary)

(H)

21

ORG: none

(B)

TITLE: A theodolite for automatically determining coordinates

SOURCE: Geodeziya i kartografiya, no. 11, 1965, 17-24

TOPIC TAGS: optic theodolite, earth science instrument ~~instrument~~

ABSTRACT: The author describes the experimental Ko-Te-CI coordinate-measuring theodolite developed by the "MOM" optical plant in Hungary. The instrument is based on an optical principle for determining coordinates with an accuracy which is completely sufficient for practical purposes without introducing the backlash inherent in gear systems. The operating principle of the instrument is given together with a schematic diagram. Tables of trigonometric functions are not needed for calculating corrections for the coordinates. A slide rule may be used for all calculations in the field to give an accuracy of ±1%. Only a few minutes are necessary for all calculations.

Orig. art. has: 8 figures, 17 formulas.

SUB CODE: 08/

SUBM DATE: 00/

ORIG REF: 000/

OTH REF: 000

UDC: 528.521 : 528.421

Card 1/1 VUR

ACC NR: AP6023538

SOURCE CODE: HU/0017/65/017/006/0407/0411

AUTHOR: Fialovszky, Lajos (Doctor)

ORG: none

TITLE: Application of the moment and projection theorem for multiangulation in the compensation of triangulation | 2

SOURCE: Geodezia es kartografija, v. 17, no. 6, 1965, 407-411

TOPIC TAGS: triangulation, geodetic survey

ABSTRACT: Techniques for the compensation of triangulation measurements were described for various cases in which 1-3 angle determinations, 1-3 length determinations and 1-3 excess determinations are available. The techniques were based upon the moment and/or projection theorems for multiangulation. The basically graphical-calculatorial techniques were illustrated by examples. Orig. art. has: 2 figures and 36 formulas. [JPRS]

SUB CODE: 08 / SUBM DATE: none / ORIG REF: 002 / OTH REF: 002

Card 1/1 BLG

UDC: 528.143

0915

L501

CF FIAM, B.

46

A new method for the preparation of lung thrombokinase.
Béla Flám and Éva Makó (Univ., Budapest, Hung.).
Kidnály Orvostudomány 2, 155-6 (1950).—Grind 100 g. fresh cattle lung with an ordinary meat grinder, shake with 100 ml. physiol. NaCl soln. for 30 min., filter through gauze, press out juice, with cryst. CaCl₂, adjust to a 0.35 satn., place on water bath at 60°, cool with 0.5 g. liquid CO₂, centrifuge after 30 min., and filter. The product is about 80 ml. liquid with an 18-25 sec. thrombokinase activity, storable at room temp. for 24 hrs., and suitable for the detn. of prothrombin time. István Flámly

FIAM, B.; KEMENY, T.; MAKÓ, E.

Effect of thrombin preparations upon tissues. Orv.hetil. 91 no.18:
553-555 30 Ap '50. (CLML 19:2)

1. Pathophysiological Institute, Budapest University.

FIAM, B. 1951

(Pathophysiol. Inst. U. of Budapest)

"The Thrombin Cycle."

Acta Physiol (Budapest), 1951 2/1 suppl. (22)
No. abst. in Exc. Med.

HUNGARY

VIAA, B., Dr, Medical Lieutenant-Colonel (orvosleitnredes);
Candidate of Medical Sciences (orvostudomanyok kandidatus);
BENYATHI, E., Dr; TAKKA, D., Dr; MAGYARI, J., Dr, "Medical
Captain (orvosszazados); [affiliation not given].

"Immunological Methods in Blood Clotting Research. I. stu-
dies with Immuno-Antithrombin."

Budapest, Honvedorvosa, Vol 14, No 4, Oct-Dec 62, pp. 294-305.

Abstract: [Authors' Hungarian summary] In rabbit sera immu-
nized with bovine thrombin, it was possible to demonstrate
the presence of immuno-antithrombin which showed a mild pre-
cipitin activity, was thrombostable and appeared in the gam-
ma globulin fraction. The tests were of a blood clotting
and also immunological nature. The antibody prevented the
lethal effect, via thrombosis, of homologous thrombin in
doses in excess of the lethal dose. Six of 51 references
are Hungarian, the others western.

1/1

19

7

HUNGARY

FIAM, Bela...Dr., physician-lieutenant colonel, cand. of med., technical assistant; OAZSO, Margit; [affiliations not given].

"Experimental Thrombosis: Static Coagulation Studies Using the Serum of Normal Rabbits and Rabbits with 1700 r Whole Body Irradiation."

Budapest, Honvedorvos, Vol XVIII, No 2, Apr-Jun 66, pages 127-131.

Abstract: [Authors' Hungarian summary] By using isolated mesenterial segments of rabbits, the following was demonstrated. 1) Normal contact rabbit serum does not possess any thrombus-inducing, so-called "AP" effect. 2) Contact rabbit serum can be activated with kaolin and the AP formed is capable of static thrombus formation within the recipient animal. 3) In animals subjected to whole body irradiation with 1700 r, the serum retains its caolin activation and thrombus forming ability unchanged, 96 hours after the irradiation; no damage within the AP system is caused by the irradiation. This points to the fact that the contact system does not play any role in the development of the early coagulation disturbance.
7 Hungarian, 2 Western references.

1/1

1/1

FIBAK, JAN

FIBAK, Jan (Poznan, II Klinika Chirurgiczna A.M., ul. Przybyszewskiego 49)

Case of gastrointestinal bleeding treated by controlled hypotension associated with massive transfusion. Polski tygod. lek. 9 no.16: 495-496 19 Apr 54.

1. Z II. Kliniki Chirurgicznej A.M. w Poznaniu, kierownik prof. dr Roman Drews.

(GASTROINTESTINAL SYSTEM, hemorrhage,
ther., controlled hypotension with massive transfusion)

(HYPOTENSION, artificial,
controlled in gastrointestinal hemorrh., with massive
transfusion)

(HEMORRHAGE,
gastrointestinal, ther., controlled hypotension with
massive blood transfusion)

(BLOOD TRANSFUSION, in various diseases,
gastrointestinal hemorrh., with controlled hypotension)

FIASZT, J. ; BARTHA, T. ; JENDRASSIK, L.

Basic rules of muscular functions. p. 299.

A MAGYAR TUDOMANYOS AKADEMIA V. OXZTALYA BIOLOGIAI CSOPORTJANAK KOZLEMENYEI.
Budapest, Hungary. Vol. 2, No. 3, 1958.

Monthly List of East European Accessions (EEAI). LJ, Vol. 9, No. 1, Jan. 1960
Uncl.

DREWS, Roman; FIBAK, Jan

Control studies in surgical therapy of funnel chest. Polski
przegl. chir. 33 no.2:133-139 '61.

1. Z II Kliniki Chirurgicznej AM w Poznaniu Kierownik: prof. dr
R. Drews.

(THORAX abnorm)

DREWS, Roman; FIBAK, Jan

A new stand for surgical traction of funnel chest. Polski przegl.
chir. 33 no.2:141-143 '61.

l. Z II Kliniki Chirurgicsnej AM w Poznaniu Kierownik: prof.
dr R. Drews.

(THORAX abnorm)

DREWS, Roman; FIBAK, Jan

Surgical therapy of pectus gallinatum. Pol. przegl. chir. 34 no.8:
757-762 '62.

1. Z II Kliniki Chirurgicznej AM w Poznaniu Kierownik: prof. dr
R. Drews.

(THORACIC DISEASES)

FIBAK, Jan

Cancer of the duodenal papilla treated by a radical operation. Pol.
przegl. chir. 34 no.8:825-828 '62.

l. Z II Kliniki Chirurgicznej AM w Poznaniu Kierownik: prof. dr
R. Drews.
(DUODENAL NEOPLASMS) (VATER AMPULLA)

"APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000413010013-8

FIBAK, Jan

Clinical and therapeutic aspects of funnel chest and pigeon
breast. Poznan. tow. przyjac. nauk wydz. lek. 26:101-180 '63.

(FUNNEL CHEST) (THORACIC DISEASES)
(SURGERY, OPERATIVE) (THORACIC RADIOGRAPHY)

APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000413010013-8"

FIBAK, Jan; RUSZKOWSKI, Marian

Multiple secreting insuloma. Pol. tyg. lek. 18 no.42:
1567-1569 14 0'63.

l. Z II Kliniki Chirurgicznej (kierownik: prof. dr. Roman
Drews) i II Kliniki Chorob Wewnetrznych AM w Poznaniu
(kierownik: prof.dr. Jan Roguski).

*

FIBAK, Jan, SOKOLNICKI, Julian

Use of I-131 in the diagnosis of thyroid cancer. Polski
przegl. chir. 35 no.9:949-953 '63.

1. Z II Kliniki Chirurgicznej AM w Poznaniu. Kierownik:
prof. dr. R.Drews.

*

FIBAK, Jan

Treatment of papillary tumors of the thyroid gland. Polski przegl.
chir. 35 no.9:957-959 '63.

1. z II Kliniki Chirurgicznej w Poznaniu. Kierownik: prof. dr.
R Drews.

*

POLAND

FIBAK, Jan, Second Surgical Clinic (II Klinika Chirurgiczna),
AM [Akademia Medyczna, Medical Academy] in Poznan (Director:
Prof. Dr. Roman DREWS)

"Prognosis in Cancer of the Thyroid."

Warsaw, Polski Tygodnik Lekarski, Vol 18, No 22, 27 May 63,
pp 797-801

Abstract: Review article discussing the problem in the title
under the headings: Frequency of incidence of cancer of the
thyroid, General prognosis, Dependence of prognosis on histo-
logical structure, Dependence of prognosis on age, Depend-
ence of prognosis on sex, Dependence of prognosis on extent
of tumor, Dependence of prognosis on metastases, and Depend-
ence of prognosis on treatment. There are 25 references,
of which eight (8) are Polish and 17 are English.

1/1

FIBAK, Jan; SOKOLNICKI, Julian

Histologically immature thyroid adenoma. Pol. przegl. chir.
35 no.4:279-283 '63.

l. Z II Kliniki Chirurgicznej AM w Poznaniu Kierownik: prof.
dr R. Drews.

(ADENOMA) (THYROID NEOPLASMS) (STATISTICS)
(GOITER)

FIBAK, Jan

Anesthesia in goiter surgery. Pol. przegl. chir. 36 no.2:
215-221 F*64

1. Z II Kliniki Chirurgicznej AM w Poznaniu; kierownik:
prof.dr. R.Drews.

*

FIBAK, Jan; DZWONKOWSKI, Jan

Pulmonary ventilation by external heart massage. Pol. tyg. lek.
19 no.22:823-826 25 My'64

1. Z II Kliniki Chirurgicznej Akademii Medycznej w Poznaniu;
kierownik: prof. dr. Roman Drews.

FIBAK, Jan

Organization of the treatment of sudden cardiac arrest. Pol.
przegl. chir. 36 no.4:493-500 Ap '64.

1. Z II Kliniki Chirurgicznej Akademii Medycznej w Poznaniu
(Kierownik: prof. dr R. Drews.)

FITER, M.Va., ZATENYAK, D.V.

"Automatization of Technological Processes in Gasification of
Fuel and Glass Melting" USSR Steklo i Keramika No 2 11 Aug 1951 5-8 pp.

FIBER, YU. D.

USSR/Engineering

Card 1/1 : Pub. 133 - 11/21

Authors : Simonova, G. V.; Rozovskaya, M. I.; and Fiber, Yu. D.

Title : An experiment with matching-up main lines equipped with the B-12 device

Periodical : Vest. svyazi 9, 18-20, Sep 1954

Abstract : A sequence of operations in matching main-lines equipped with the B-12 device is presented. Results of matching extremely-long main lines are given. Graphs.

Institution : ...

Submitted : ...

FIBICH, Konrad, MUDr

Painless and accelerated conduction of labor according to Legencenk.
Cesk. gyn. 19 no.3:196-198 My '54.

1. Z por. gyn kliniky PU v Olomouci, prednosta prof. MUDr Jan
Marsalek.

(LABOR,
*acceleration & painless, technic)

FIBICH, Zdenek, promovany fyzik

Physical principles of thyristors. Slaboproudý obzor 25 no. 1:
256-261 My '64.

Technology of four-layer diodes and thyristors. ibid.:262-269

1. A.S.Popov Research Institute of Telecommunication, Prague.

ACCESSION NR: AP4033028

Z/0039/64/025/005/0262/0269

AUTHOR: Fibich, Zdenek (Fibich, Z.) (Graduate physicist)

TITLE: The manufacturing of four-layer diodes and silicon controlled rectifiers

SOURCE: Slaboproudny obzor, v. 25, no. 5, 1964, 262-269

TOPIC TAGS: diode, four layer diode, silicon rectifier, manufacturing process, thyatron

ABSTRACT: The paper contains a summary description of all manufacturing processes now used in the production of four-layer diodes and silicon controlled rectifiers. The merits, advantages and drawbacks of the respective manufacturing processes are pointed out and compared with each other. Controlled and non-controlled four-layer semiconductor devices manufactured by several prominent producers are enumerated together with the methods used for their manufacture. Special attention is given to the problems and processes of preparing the production of Czechoslovak-made four-layer diodes and silicon controlled rectifiers which have been developed by the Vyzkumny ustav pro

Card 1/2